

United States of America

FEDERAL COMMUNICATIONS COMMISSION AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

AUBURN NETWORK, INC.

P.O. BOX 950

AUBURN AL 36831

Facility Id: 63796

Call Sign: WANI

License File Number: BL-20000607ACI

This License Covers Permit No.: BP-19971106AC

Son Nguyen
Supervisory Engineer
Audio Division
Media Bureau

Grant Date: September 14, 2000 This license expires 3:00 a.m. local time, April 01, 2004.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Hours of Operation: Unlimited

Average hours of sunrise and sunset: Local Standard Time (Non-Advanced)

Jan.	6:45 AM	5:00 PM	Jul.	4:45 AM	6:45 PM
Feb.	6:30 AM	5:30 PM	Aug.	5:00 AM	6:30 PM
Mar.	6:00 AM	5:45 PM	Sep.	5:30 AM	5:45 PM
Apr.	5:15 AM	6:15 PM	Oct.	5:45 AM	5:15 PM
May	4:45 AM	6:30 PM	Nov.	6:15 AM	4:45 PM
Jun.	4:30 AM	6:45 PM	Dec.	6:30 AM	4:30 PM

Callsign: WANI License No.: BL-20000607ACI

Name of Licensee: AUBURN NETWORK, INC.

Station Location: OPELIKA, AL

Frequency (kHz): 1400

Station Class: C

Antenna Coordinates:

Day

Latitude: N 32 Deg 39 Min 26 Sec Longitude: W 85 Deg 25 Min 27 Sec

Night

Latitude: N 32 Deg 39 Min 26 Sec Longitude: W 85 Deg 25 Min 27 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 1.0 Night: 1.0

Antenna Input Power (kW): Day: 1.0 Night: 1.0

Antenna Mode: Day: ND Night: ND

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 4.24 Night: 4.24

Resistance (ohms): Day: 55.69 Night: 55.69

Non-Directional Antenna: Day

Radiator Height: 82.4 meters; 138.5 deg Theoretical Efficiency: 338 mV/m/kw at 1km

Non-Directional Antenna: Night

Radiator Height: 82.4 meters; 138.5 deg Theoretical Efficiency: 338 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No. ASRN Overall Height (m)

1 1040248

Night:

Tower No. ASRN Overall Height (m)

1 1040248

License No.: BL-20000607ACI

Callsign: WANI

Special operating conditions or restrictions:

1 FAA Interference Condition:
Upon receipt of notiifcation from the Commission that harmful interference is being caused by the operation of the licensed transmitter, the licensee shall either immediately reduce power to the point of no interference, cease operation, or take such immediate corrective action as is necessary to eliminate the harmful interference. This condition expires after one year of interference-free operation.

2 Licensee shall accept such interference as may be imposed by other existing 250 watt Class C stations in the event that they are subsequently authorized to increase power to 1000 watts.

*** END OF AUTHORIZATION ***